

November 18, 1999

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

Assistant Commissioner of Patents  
Box Patent Application  
Washington, D.C. 20231

jc525 U.S. PTO  
09/442363  
11/17/99

Sir:

Enclosed herewith for filing is the following  
**utility patent application:**

Attorney Docket No.: (DSML) HA-80 (HAL-ID128)

Applicants: Larry PEARLSTEIN, Sharif M. SAZZAD

Title: METHODS AND APPARATUS FOR DECODING IMAGES USING  
DEDICATED HARDWARE CIRCUITRY AND A PROGRAMMABLE  
PROCESSOR

PATENT APPLICATION FILING FEE CALCULATION

	<u>No.</u>	<u>Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	<u>30</u>	-20	10 x \$18.00	\$ 180.00	
Independent Claims	<u>5</u>	-3	2 x \$78.00	\$ 156.00	
			Minimum Filing Fee	\$ 760.00	
			Multiple Dependency Fee (if applicable - \$260.00)	\$ 00.00	
50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate					
verified statement attached				\$- 00.00	
			TOTAL FILING FEE	\$ 1,096.00	
			ASSIGNMENT RECORDATION	\$ 40.00	
			TOTAL FEES ENCLOSED	\$ 1,136.00	

Specification: 33 Total Pages (including claims  
and abstract)

Drawing(s) : 3 Total Sheets (FIGs. 1-4)

Also enclosed herewith for filing in connection with the enclosed application are:

- Our check in the amount of \$ 1,136.00 (the total filing fee) is enclosed herewith. If this check is unacceptable, insufficient or omitted, kindly charge the entire or additional filing fee, as appropriate, to the deposit account of **Straub & Pokotylo**, deposit account number **50-1049**. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.
- Postcard Receipt;
- Preliminary Amendment;
- Oath or Declaration:
  - Newly executed on November 15, 1999;
  - Copy from a prior application (36 C.F.R. § 1.63(d));
- Assignment Papers to: Hitachi America, Ltd.;
- Information Disclosure Statement, modified PTO-1449, and cited reference(s) (AA.-AD.);
- Letter referencing previously filed disclosure document; number \_\_\_\_\_ filed \_\_\_\_\_;
- Verified Statement Claiming Small Entity Status:
  - Newly executed on \_\_\_\_\_;
  - Copy from a prior application , status still proper and desired;
- Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d) (2) and 1.33(b);
- Microfiche Computer Program (Appendix);
- English translation document;

Submission of Priority Document and a certified copy of a \_\_\_\_\_ patent application or inventor's certificate, filed \_\_\_\_\_ and serial no. \_\_\_\_\_, upon which a claim to priority is made; and

Other: \_\_\_\_\_

Respectfully submitted,

STRAUB & POKOTYLO

Michael P. Straub  
Michael P. Straub, Attorney  
Reg. No. 36,941  
Customer No. IDON601137

\*\*\*EXPRESS MAIL CERTIFICATION\*\*\*

"Express Mail" mailing label number: EL404085170US  
Date of deposit: November 18, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, **Box Patent Application**, Washington, D.C. 20231.

Michael P. Straub  
Signature of person making certification

Michael P. Straub  
Name of person making certification